7	Application No.	Applicant(s)
Notice of Allowability	09/905,563 Examiner	SUN ET AL.
•	Andrew Colonsis	0054
	Andrew L. Sniezek	2651
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed 12/2</u>	<u>20/04</u> .	
2. The allowed claim(s) is/are <u>1-52</u> .		
3. The drawings filed on <u>08 March 2004</u> are accepted by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No.	s national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Heartifying indicing such as the application purples (see \$7.055.4).	son's Patent Drawing Review (PTC . s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	he header according to 37 CFR 1.121	(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Summary Paper No./Mail Da 8), 7.  Examiner's Amend	ate .

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1. The following action is taken in view of the amendment filed 12/20/04.

## Allowable Subject Matter

2. Claims 1-52 are allowed, with claims 9, 10, 11, 30, 31, 32, 38, 39, 40, 41, 50, 51 renumbered as claims 11, 9, 10, 32, 30, 31, 39, 40, 41, 38, 51, 50 respectively.

3. The following is an examiner's statement of reasons for allowance: Reasons for allowance of independent claims 1, 9, 12, 19, 30, 33, 38, 42, 50 and 52 was previously stated. The claimed method as set forth in claim 21 along with the disk drive as set forth in claim 34 and 43 that includes moving a transducer/actuator arm during a normal non-park operation, i.e. seek operation that includes a velocity profile such that this velocity profile is adjusted/derated based ion the direction of movement of the transducer/actuator arm is neither taught by nor an obvious variation of the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew L. Sniezek whose telephone number is 571-272-7563. The examiner can normally be reached on Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on 571-272-7843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrew L. Sniezek Primary Examiner Art Unit 2651

A.L.S. 4/11/05